We claim:

1. A method of increasing sodium excretion levels in a hypertensive subject, the method comprising:

identifying a hypertensive subject having an II genotype for an angiotensin converting enzyme gene, wherein the subject is in need of increased sodium excretion levels; and

engaging the subject in limited exercise training for a period of time sufficient to increase sodium excretion levels in the subject.

Page 11 - 6/6/2006